TANK CLOSURE REPORT

1230 14TH STREET OAKLAND, CA 94607

12/29/93

Prepared For:
SABEK, INC.
1045 AIRPORT BOULEVARD
SOUTH SAN FRANCISCO, CA 94080

Submitted By:
TANK PROTECT ENGINEERING
Of Northern California, Inc.
December 29, 1993

Project Number 150

Lee N. Huckins Hydrogeologist

TANK CLOSURE REPORT

1230 14TH STREET OAKLAND, CA 94607

Prepared For: SABEK, INC. 1045 AIRPORT BOULEVARD SOUTH SAN FRANCISCO, CA 94080

December 29, 1993

This report has been prepared by the staff of Tank Protect Engineering of Northern California, Inc. under direction of an Engineer and/or Geologist whose seal(s) and/or signature(s) appear hereon.

The findings, recommendations, specifications or professional opinions are presented, within the limits prescribed by the client, after being prepared in accordance with generally accepted professional engineering and geologic practice. We make no other warranty, either expressed or implied.

Le Cravis

Lyle Travis Civil Engineer

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- . H&H ENVIRONMENTAL SERVICES, CERTIFICATE OF DISPOSAL
- . UNDERGROUND STORAGE TANK UNAUTHORIZED RELEASE (LEAK)/CONTAMINATION SITE REPORT
- B. SAMPLE HANDLING PROCEDURES
- C. CERTIFIED ANALYTICAL REPORTS AND CHAIN-OF-CUSTODY DOCUMENTATION

1.0 INTRODUCTION

The subject site is a gasoline service station located at 1230 14th Street in the City of Oakland in Alameda County, California. The site is owned by Sabek, Inc. (Sabek) whose contact person is Mr. Andy Saberi [telephone number (415) 588-3088]. Tank Protect Engineering of Northern California, Inc. (TPE) was contracted by Sabek to remove 4 underground fuel tanks and 1 underground waste oil tank.

This report documents tank closure activities and soil sample analytical results.

2.0 TANK REMOVAL

Prior to removing the tanks, TPE obtained an acceptance of an <u>Underground Tank Closure Plan</u> from the Alameda County Health Care Services Agency (ACHCSA), Department of Environmental Health, Hazardous Materials Division; submitted an inspection fee, and received a <u>Permit to Excavate and Install, Repair, or Remove Inflammable Liquid Tanks</u> (Tank Permit No. 9710) from the City of Oakland; and notified the Bay Area Air Quality Management District (BAAQMD) on August 19, 1993 (see Appendix A).

Tank removal activities began on August 23, 1993 by removing concrete and/or asphalt covers from over the tanks and excavating backfill soil from around the tanks. Two excavations were conducted to uncover the tanks. One excavation contained a 550-gallon waste oil tankt and the second excavation contained two 5,000-gallon unleaded fuel tanks and 2 leaded fuel tanks; one 5,000-gallon and one 8,000-gallon (see Figure 1). All tanks were of single-walled steel construction. The excavation containing the fuel tanks reached a maximum depth of about 9 feet and the excavation containing the waste oil tank reached a maximum depth of about 7 feet.

A total of about 334 cabic yards (cyds) of soil were excavated and stockpiled on site during uncovering of the tanks and later soil sampling activities. All excavated soil was covered with plastic sheeting. Contamination was apparent in the excavated soil and excavation sidewalls based on the presence of hydrocarbon stains and odors. The lithology of both the backfill material and native soil was a

Groundwater was encountered in the excavation at a depth of about 16.0 feet.

All tanks were empty of liquids with the exception of the waste oil tank. Sabek arranged for about 300 gallons of waste oil and water to be removed from the tank and transported off site on August 24, 1993 by Evergreen Environmental Services, Bill of Lading, under manifest number 93299989 (see Appendix A).

bushere is it? The tanks were removed from the excavations on August 24, 1993. Prior to hoisting the tanks from the excavations, each tank was purged of flammable vapors (see City of Oakland Report of Fire Inspection in Appendix A) by displacement with dry ice as indicated by a combustible gas indicator (Gastech model 1314). After removing each tank to the ground surface, they were visually examined for evidence of leakage. tanks appeared in good condition with no obvious holes. The waste oil tanks was a sur-[see Alameda County, Department of Environmental Health (ACDEH) Hazardous Materials Inspection Form in Appendix A].

After removal, the tanks were transported off site by H&H Ship Service Company (H&H) as hazardous waste under Uniform Hazardous Waste Manifest, State Manifest Document Numbers 92220549, 92220551, and 92220552 (see Appendix A) to their facility located at 220 China Basin Street in San Francisco, California. After rendering the tanks harmless, H&H disposed of the tanks as scrap metal at Schnitzer Steel located in Oakland and Levin Metals located in Richmond, California.

Tank removal and subsequent soil sampling were conducted in accordance with the California Regional Water Quality Control Board (CRWQCB)-San Francisco Bay Region's "Tri-Regional Board Staff Recommendations for Preliminary Evaluation and Investigation of Underground Tank Sites", dated August 10, 1990, and under the supervision of representatives of the ACDEH and the City of Oakland Fire Prevention Bureau.

2.1 Soil Sampling

On August 25 and 26, 1993, discrete soil samples were collected for chemical analyses from the floor of the excavation near the ends of each fuel tank and from beneath

the fill-end of the waste oil tank (see Figure 1) at depths ranging from about 8.5 to 14.0 feet. Two additional samples were collected from the west sidewall of the fuel tanks excavation at a depth of about 6.0 feet where apparent soil contamination was present. The above samples were collected about 1 to 2 feet into the native soil by excavating a block of soil with either a backhoe or excavator bucket and driving a clean 2-inch diameter by 6-inch long brass tube into the soil in the bucket with a slide-hammer corer.

Discrete soil samples were also collected from native soil beneath each dispenser and from the stockpiled soil at the locations shown in Figure 1. Most stockpile soil samples were collected as discrete samples for laboratory compositing, such that 4 discrete samples were composited into 1 sample per about 100 cyds, for stockpile characterization. One stockpile containing about 25.5 cyds was characterized by collecting 1 discrete sample (see sample VSPC-1 in Figure 1). The dispenser island samples were collected at a depth of about 1 foot below the top of native soil and the stockpile samples were collected at depths of about 3.0 feet below the stockpile's surface. All the above samples were collected directly into brass tubes driven by a slide-hammer corer.

After collecting each sample, the brass tube ends were covered with Teflon sheeting and capped with plastic end-caps. The samples were labeled to show site address, project number, sample number, sample depth, date, time, sampler, and stored in individual plastic bags in an iced-cooler for transport to California State Department of Health Services (DHS) certified Priority Environmental Labs (PRIORITY) located in Milpitas, California and accompanied by chain-of-custody documentation (see Appendix B for TPE's protocol relative to sample handling procedures).

All soil samples were analyzed for total petroleum hydrocarbons as gasoline (TPHG); benzene, toluene, ethylbenzene, and xylenes (BTEX) by the United States Environmental Protection Agency (EPA) Methods 5030/8015 and 8020, respectively. Soil sample S-1, collected from beneath the waste oil tank, was additionally analyzed for total petroleum hydrocarbons as diesel (TPHD), oil & grease, and volatile organics by EPA Method 3550/8015, 5520 D&F, and 8010, respectively; and for cadmium, chromium, total lead, zinc, and nickel by various EPA Methods. Samples S-2, S-6, DS-

1, and DS-4, collected beneath leaded fuel tank and dispensers, were additionally analyzed for total lead by EPA Method 7420.

2.1.1 Results of Chemical Analyses

TPHG was detected in all soil samples ranging in concentration from 1.3 parts per million (ppm) to 18,000 ppm. All BTEX chemicals were detected in all samples, with the exception of no benzene in 3 samples. TPHD, oil & grease, and total lead were detected in sample S-1 at concentrations of 1,200 ppm, 7,700 ppm, and 47 ppm, respectively. Total lead was also detected in samples DS-1 and DS-4 at concentrations of 33 ppm and 11 ppm, respectively. Chromium, nickel, and zinc were also detected in sample S-1 at concentrations of 43 ppm, 36 ppm, and 35 ppm, respectively.

Analytical results are summarized in Tables 1 and 2 and documented with a certified analytical report and chain-of-custody in Appendix C.

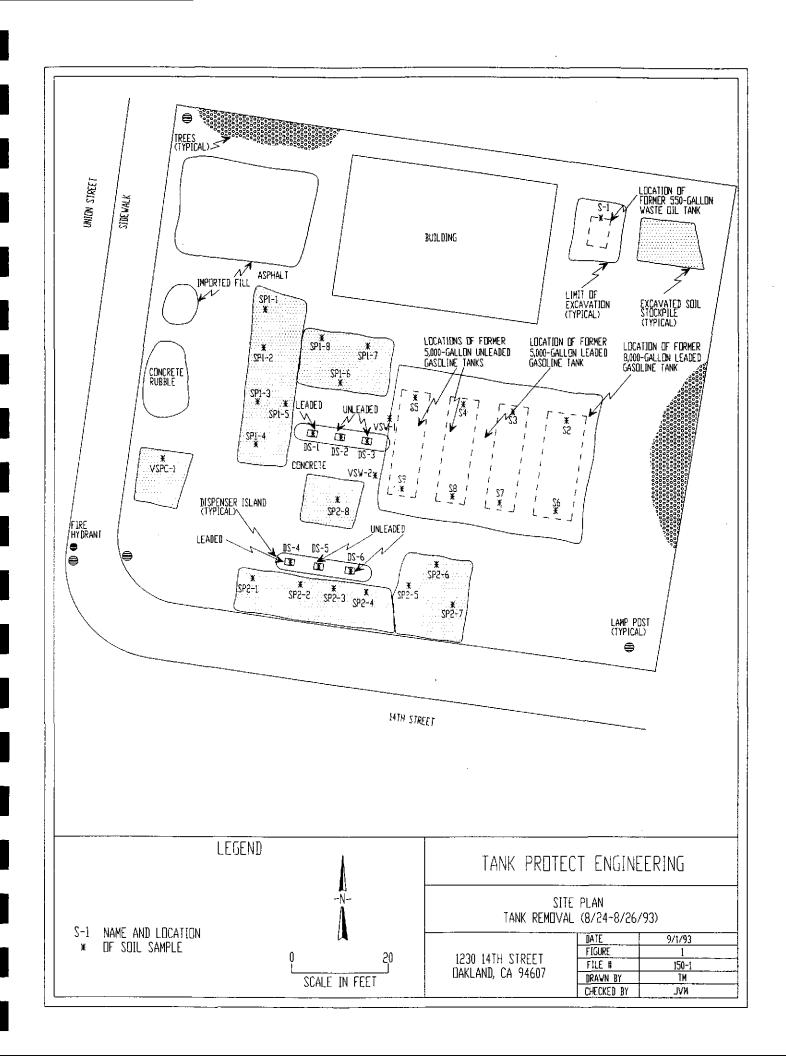
3.0 UNDERGROUND STORAGE TANK UNAUTHORIZED RELEASE (LEAK)/CONTAMINATION SITE REPORT

Because of the above analytical results, an Underground Storage Tank Unauthorized Release (Leak)/Contamination Site Report was prepared for the ACDEH (see Appendix A).

4.0 DISPOSITION OF EXCAVATION

Tank removal activities were completed on August 26, 1993. The excavation was left open and protected with a surrounding wire fence and caution tape.

FIGURES



TABLES

SUMMARY OF SOIL SAMPLE ANALYTICAL RESULTS (ppm¹)

Sample ID Name	Date	Depth (Feet)	TPHD	ТРНС	Benzene	Toluene	Ethyl- Benzene	Xylenes	Oil & Grease
DS-1	08/25/93	1.0	NA ²	~ 15 */	20070	.017	.021	.072	NA
DS-2	08/25/93	1.0	NA /	2.0	.0053	.0089	.012	.031	NA
DS-3	08/25/93	1.0	NA C	1.3	<.0050	.0059	.0061	.018	NA
DS-4	08/25/93	1.0	NA /	2.7	A9055	.0094	.016	.047	NA
DS-5	08/25/93	1.0	NA ′	3.4	ALLON (.011	.018	.061	NA
DS-6	08/25/93	1.0	NA /	***		.015	.018	.064	NA
S-13 wasteril UST	08/25/93	8.5	1,200 /	67	.036	.089	.110	.380	7,700
S-2	08/25/93	14.0	NA (2,200 /	1,400	3.200	3.500	13.000	NA
S-3	08/25/93	11.0	NA	530	A00 6	.760	.830	3.100	NA
S-4 Prel	08/25/93	11.0	NA C	40	.001	.059	.066	.290	NA
S-5 tark	08/25/93	11.0	NA ´	1.4	<.0050	.0063	.0081	.025	NA
s-6 pit	08/25/93	13.0	NA /	1,600 /	370	2.300	2.700	10.000	NA
S-7	08/25/93	11.0	NA ′	11,000	6.700	16.000	18.000	69.000	NA
S-8	08/25/93	11.0	NA /	18.000	11". 000 /	26.000	30.000	110.000	NA ·
S-9	08/25/93	11.0	NA /	6,200	3.700	8.700	10.000	37.000	NA
SP1-1, 2, 3, 4	08/25/93	3.0	NA /	960 /	380	1.400	1.600	5.900	NA
SP1-5, 6, 7, 8	08/25/93	3.0	NA /	950	360	1.400	1.500	5.700	NA
VSW-1) Gill	08/25/93	6.0	NA C	4,800 <	2,900 <	7.000	8.000	30.000	NA
VSW-2 Hank	08/25/93	6.0	NA /	~m2/	:130	.290	.330	1.300	NA
SP2-1, 2, 3, 4	08/26/93	3.0	NA -	3,500 /	2.200 <	5.100	5.900	22.000	NA
SP2-5, 6, 7, 8	08/26/93	3.0	NA -	4,800 /	2.800 /	7.100	8.200	31.000	NA
VSPC-1	08/26/93	3.0	NA	1.7	<.0050	.0066	.0096	.028	NA

¹ PARTS PER MILLION
² NOT ANALYZED

³ ALSO ANALYZED BY EPA METHOD 8010; ALL RESULTS WERE NONDETECTABLE

TABLE 2 SUMMARY OF SOIL SAMPLE ANALYTICAL RESULTS FOR METALS (ppm¹)

Sample ID Name	Date	Depth (Feet)	Cadmium	Chromium	Lead	Nickel	Zinc
S-1	08/25/93 🗸	8.5	<0.5V	43 🗸	47 V	36 🗸	35 ✓
S-2	08/25/93	14.0	NA ²	NA	< 1.0	NA	NA
S-6	08/25/93	13.0	NA	NA	<1.0 ¹	NA	NA
DS-1	08/25/93	1.0	NA	NA	33 🗸	NA	NA
DS-4	08/25/93	1.0	NA	NA	11	NA	NA
STCs > 1.0 5.0 5.0 20 250							

² NOT ANALYZED

APPENDICES

APPENDIX A

- . ALAMEDA COUNTY HEALTH CARE SERVICE AGENCY, DEPARTMENT OF ENVIRONMENTAL HEALTH, HAZARDOUS MATERIALS DIVISION, UNDERGROUND TANK CLOSURE PLAN
- . CITY OF OAKLAND, PERMIT TO EXCAVATE AND INSTALL, REPAIR, OR REMOVE INFLAMMABLE LIQUID TANKS
- . BAY AREA AIR QUALITY MANAGEMENT DISTRICT, NOTIFICATION FORM
- . EVERGREEN ENVIRONMENTAL SERVICES, BILL OF LADING
- . CITY OF OAKLAND REPORT OF FIRE INSPECTION
- . ALAMEDA COUNTY, DEPARTMENT OF ENVIRONMENTAL HEALTH, HAZARDOUS MATERIALS INSPECTION FORMS
- . UNIFORM HAZARDOUS WASTE MANIFESTS
- . H&H ENVIRONMENTAL SERVICES, CERTIFICATE OF DISPOSAL
- UNDERGROUND STORAGE TANK UNAUTHORIZED RELEASE (LEAK)/CONTAMINATION SITE REPORT

ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY DEPARTMENT OF ENVIRONMENTAL HEALTH HAZARDOUS MATERIALS DIVISION 80 SWAN WAY, ROOM 200 94621 OAKLAND,

CA 94621 510/271-4320 PHONE NO.

ACCEPTED

Underground Sterage Tank Closure Permit Application Alameda County Division of Hazardous Materials These statements in the plate has a brown received and law of to et in the medical of them. Affects are that a posterior of the classifier that the manages is given the game and the contraction of the lower. The took or permand hangle is made palities of the beaute or الاعمالهم ياجئل لايام والإبادية ومامع ومادرت والمراسات المراها ولاما

Telephonet (310) 271-4320

80 Swan Way, Suite 200, Osiland, CA 94621 of any restrict building penalits for construction/dashmethan One copy of the excepted plans must be on the job and and

Any official conflictions of these plans and specifications must has advestiged to this forgestional and to the fine and Building Impactions impartment to decomine if such changes meet the sole to all costas for and end, man involved vids the removal, requirements of State and Local tests.

Notify this Department at least 72 hours prior to the following required inspections: *

Removal of Tank(s) and Piping

Issuance of a) permit to operate, b) permanent site closure, is dependent on compliance with accepted plans and all ap-Final Inspection plicable laws and regulations.

*THERE IS A FINANCIAL PENALTY FOR NOT OBTAINING THESE INSPECTIONS Contact Specialist:

UNDERGROUND TANK CLOSURE PLAN Complete according to attached instructions

1.	Business Name	Former Service Station
	Business Owner	Sabek, Inc.
2.	Site Address	1230 14th Street
	City	Oakland, CA Zip 94607 Phone (510) 822-4222
3.	Mailing Address	1045 Airport Blvd
•	_	S. San Francisco, CA Zip 94080 Phone (415) 588-3088
4.	Land Owner	Sabek, Inc.
	Address	1045 Airport Blvd City, State S. San Francisco Zip 94080
5	Generator name	under which tank will be manifested
٠.		Sabek, Inc.
		der which tank will be manifested

Ē	Excevetion Fermit Grented
CITY OF C	OAKLAND Tank Permit
Permit to Excavate and Install, Repair, a	nmable Liquid Tanks. No. 9710
	Oakland, California, July 9, 19.93
PERMISSION IS HEREBY GRANTED TO install remove) rep	repair Gatoline tank and excavate commencing feet insidEXOPETLY line
	Street
on the side of Street Street Avenue	Storage
jabek, Inc.	1045 Airport Blvd, S. S. F. 940800ne 415-588-3088
Applicant Tank Protect Engineering of N. Calif. Address.	7-1233 Phone 429-
Dimensions of street (sidewelk) surface to be disturbed	Number of Tanks Capacity 0,000 Gallons, each.
Romarin:	
This Permit is granted in accordance with existing City Ordinances. Owner hereby agrees to remove tanks on discontinuance of use or when notified by the City A When installing, removing or repairing tenks, no open flame to be on or near premises.	
Approved. Fire Marshal	2
Approved	

EXCAVATING PERMIT	
Issued in accordance with Ord. No. 278 CMS, Sec. 6-2.04	
squere feet of digging or removal granted.	CEDITEICATE OF TANK AND FOLIDMENT INSPECTION
The receipt of \$special deposit is hereby acknowledged.	Insected and passed on
GENERAL DEPOSIT. BUREAU OF PERMITS AND LICENSES.	By Fire Marshal
\$ 240.00 ck#3322 rec#685638	S638 NOTICE
	Before Covering Tanks, Above Certificate Must be Signed.
Received by G. M. JOHNSON FIRE PREVENTION BUREAU	When ready for inspection notify Fire Prevention Bureau, 273-385?

THIS PERMIT MUST BE LEFT ON THE WORK AS AUTHORITY THEREFOR.



Aeration of Contaminated Soil and Removal of Underground Storage Tanks

(415) 771-6000	NOTIFICATION FORM
	Removal or Replacement of Tanks
	Excavation of Contaminated Soil
St	TE INFORMATION Chi.
183- 111	
SITE ADDRESS 12-30 14 Th	
CITY, STATE Oakland, C.	
OWNER HAME Salick, Suc	
SPECIFIC LOCATION OF PROJECT	
TANK REMOVAL	CONTAMINATED SOIL EXCAVATION
SCHEDULED STARTUP DATE 8 23 73	SCHEDULED STARTUP DATE
VAPORS REMOVED BY:	STOCKPILES WILL BE COVERED? YES NO
[] WATER WASH	ALTERNATIVE METHOD OF AERATION (DESCRIBE BELOW):
[YAPOR FREEING (CO ²)	THE REPORT OF THE PARTY
[] VENTILATION	(MAY REQUIRE PERMIT)
CONTR	ACTOR INFORMATION
HAME Tank Protect Engineer	my contact Marc Zamorodi
ADDRESS 2821 Whipple ORd.	OPHONE (5/0) 429-2088
CITY, STATE, ZIP UNION City, C	A 94587
CIT, STATE, EF VILLE CO.	
CONSI	JLTANT INFORMATION
CONSC	(IF APPLICABLE)
	CONTACT
NAME	
	PHONE
CITY, STATE, ZIP	
FOR OFFICE USE ONLY	
DATE RECEIVED FAX 8/19/93	By Bla
	(init.)
DATE POSTMARKED	(init.)
105	0/21/93 mBl.
CC: INSPECTOR NO605	DATE 8/22/72 BY The (irol.)
UPDATE: CONTACT NAME	DATEBY
	DATA ENTRY 8/23/93 (Init.)
BAAGMD N #	

BAAQMD
Bay Area Air Quality
Management District

Acknowledgment

Bay Area Air Quality Management District acknowledges receipt of your Tank Removal/Contaminated Soil Excavation Notification Form received on

8/19/93 Bly



Evergreen Environmental Services

A DIVISION OF CALIFORNIA OIL RECYCLERS, INC.

BILL OF LADING/ INVOICE 325636

DATE

6880 SMITH AVE., NEWARK, CA 94560 (800) 972-5284 EPA ID# CAD 980695761

	(800) 372-3204	TA 10# CAD 900695/	/ 0 I		IDVIE	0 711	0 -
	JOB LOCA	TION		BILLING INFORM	NOITAN	8-24-	93
	NAME	·····	NAME			CASH D	CHECK #
CUST	Gas Station /	Sabek, I	- Sab	ek, In	10		Saberi
3	ADDRESS ADDRESS				ı	CUSTOMER	NO.
O M	1230 14th S	St @ Unio	n 1045	Auport	Blvd.		
E	CITY STA	TE ZIP (O CITY	STATE	ZIP C	PHONE NO	499.597
R	Ookland . C	0. 94607	South	Saw Francis	co, Ca. 740	80 (800)	540 757
PL	EASE PAY FROM	THIS INVOI	CE	pr -		TERMS: N	ET 7 DAYS
	RODUCT			MANIFEST #	GALLONS	PRICE	AMOUNT
US	SED OIL, NON-RORA HAZARDOUS	WASTE,	LUBRICATING				
C	OMBUSTIBLE LIQUID, NA1270		INDUSTRIAL				
I N	ON-RORA HAZARDOUS	UN1142 (AUTOMOTI	VE ANTIFREEZE)				5.17
w	ASTE LIQUID	UN9189 (OIL & WAT	EA)	93299189	<u> 300 </u>	1, = gal.	355.
WASTE PETROLEUM OIL NOS COMBUSTIBLE LIQUID NA1270							
(G	REATER THAN 1000 ppm HALOG	ENS)				<u> </u>	
TE	ST PASS T FAIL T	РРМ					16/2
0	THER: FAME TOST	. O.K.	<u></u>				777
	TANKED HOED ON ENTERS		CRUSHED	UNCRUSHED	EMPTY	1	
	RAINED USED OIL FILTERS		<u> </u>		<u> </u>		<u>ت</u> ہے سے سے
TSDF	6880 Smith Avenue EPA	795-4400 A ID# CAD 980887418	and that the used oil pr	ation and amounts shown ab ovided to Evergreen Environm pursuant to California Health	nental Services meets the & Salety Code, Section	TOTAL CHARGES	535-
	Newark, California 94560		above waste is banned Title 22 I also ackno	wise noted. This further servi- from (and disposal pursuant) wiedge that I have read and	to Section 66268.7(10) of		e Sand Starte
		والمامة والمتدور والمتاه للمتعلقة معملاتها	conditions set forth on	the reverse side of this form.		C 6	
7 -	51×00 5			· · · · · · · · · · · · · · · · · · ·	, marketin		
DRIV	ER ROUTE #	DRIVER SIGNAT	TURE		GENERATO	R'S SIGNATURE	
						•	

ADDITESS	30 14 Ma	RT OF FIRE INSPECTION		
NAME ANTE	PERMIT OTHER	HAZARD NOTED	HAZARO ABATED	
NOTICE LEFT LETTER	1st NOTICE	2nd NOTICE	FINAL	
DATE	VIOLA	TION	O.F.C. CONTA	ACTED
5-24-93 WILA 	resser tank P	0,54; 7500 0, 1500 0,	38, UEL 19.	O _E
A REINSPECTION WI	FIRE	DAYS. PREVENTION BUREAU — PHONE PECTOR	273-3851	

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ALAMEDA COUNTY, DEPARTMENT OF 80 Swan Way, #200 Qakland, CA 94621 -env.health white ENVIRONMENTAL HEALTH yellow -facility (415), 271-4320 pink -files Hazardous Materials Inspection Form II.A BUSINESS PLANS (Title 19) 1. immediate Reporting 2703 2. Bus. Plan Stds. 25503(b) 3. RR Cars > 30 days 25503.7 4. Inventory Information 25504(a) Phone Zlp 5. Inventory Complete 2730 Clty 25504(b) Emergency Response
 Training 25504(c) MAX AMT stored > 500 lbs, 55 gal., 200 cft.? 8. Deficiency 25505(a) 9. Modification 25505(b) Inspection Categories: Haz. Mat/Waste GENERATOR/TRANSPORTER ILB ACUTELY HAZ MATLS Ik Business Plans, Acute Hazardous Materials 25533(a) III. Underground Tanks Newbyra ___ 10. Registration Form Filed 13. Form Complete 25533(b) 12. RMPP Contents 25534(c) 13. Implement Sch. Req'd? (Y/N):
14. OffSite Conseq. Assess. 25524(c) Calif. Administration Code (CAC) or the Health & Safety Code (HS&C) 15. Probable Risk Assessment 25534(d) 16. Persons Responsible 25534(g) 255340) 17. Certification 25536(b) 18. Exemption Request? (Y/N) <u>Comments:</u> 19. Trade Secret Requested? :00 III. UNDERGROUND TANKS (Title 23) Permit Application 25284 (H&S) 2. Pipeline Leak Detection 25292 (HAS) 3. Records Maintenance 2712 4. Release Report 2651 5. Closure Plans 2670 6. Method 1) Monthly Test 2) Daily Vadase Semi-annual gnawater One time sols 3) Datty Vadose One time sois みなそうけし Annual tank test 4) Monthly Gnowater One time sols 5) Dolly inventory Annual tank testing Cont pipe leak de Vadose/gndwatermon. 1.45 6) Daily Inventory Annual track testing Cont pipe leak det 7) Weekly Tank Gauge Annual tank titing 8) Annual Tank Testing Daily inventory 9) Other 6 7. Precis Tank Test 2643 Date: ventory Rec. 2644 9. Soil Testing . 10. Ground Water. 2646 2647 7.30 Oa 11.Monitor Plan 2632 1150 12.Access. Secure

wares thought the state of the state of the

Contact: Lee N. Huckins
Title: Hydrogeologist

2634

2711

2635

13.Plans Submit

Date: As Built

Date:

Signature:

Hev 6/88

Inspector:

Terrifer There

inve

Signature:

white -env.health yellow -facility , pink -files

Title:

Signature:

ALAMEDA COUNTY, DEPARTMENT OF ENVIRONMENTAL HEALTH

80 Swan Way, #200 Oakland, CA 94621 (415) 271-4320

Hazardous Materials Inspection Form p. 2 of

11,111

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	······································		site stationare 24,93
	BUSINESS PLANS (Title 19) 1. Immediate Reporting 2. Bus. Plan Stds. 3. RR Cars > 30 days 4. Inventory Information 5. Inventory Complete 6. Emergency Response 7. Training 8. Deficiency 9. Modification ACUTELY HAZ MATLS 10. Registration Form Filed 11. Form Complete 12. RMPP Contents 13. Implement Sch. Regid? (VIII	2703 25503(b) 25503.7 25504(c) 2730 25504(c) 25505(d) 25505(d) 25505(b) 25503(d) 25503(d) 25503(d)	Site Address 1230-14th St. City Oakland zip 9460 Phone
	14. Offsite Conseq. Assess. 15. Probable Risk Assessment 16. Persons Responsible 17. Certification 18. Exemption Request? (Y/N) 19. Trade Secret Requested?		Callf. Administration Code (CAC) or the Health & Safety Code (HS&C) Comments: Kemoval of 7,500-gal. Superunleaded UST
III.	UNDERGROUND TANKS (Till	ie 23)	(Tank c). (1st is single-walled steel +
Monitoring for Existing Tanks General	1. Permit Application 2. Pipeline Leok Detection 3. Recards Maintenance 4. Release Report 5. Closure Plans 6. Method 1) Manthly Test 2) Daily Vadose Semi-annual gnowater One time sols 3) Daily Vadose One time sols 4) Monthly Gnowater One time sols 5) Daily Inventory Annual tank testing Cont pipe leak det Vadose/gnowater mon, 6) Daily Inventory Annual tank testing Cont pipe leak det 7) Weeldy Tank Gauge Annual tank tisting 8) Annual Tank Testing	25284 (H&S) 25292 (H&S) 2712 2650 2670 3,30	(Tank D). 11ST is single-walled steel with a far wrap; therefore unable to detect rust or holes. Sil on sidewalls appears to be clean. Kemoval of 7,500-gal. unleaded UST (tank A). 11ST is single-walled steel y does not have rust or obvious holes. The coil in this and of the pit is
New Yorks	Daily Inventory 9) Other 7. Precis Tank Test Date: 8. Inventory Rec. 9. Soil Testing 10. Ground Water. 11.Monitor Plan 12.Access. Secure 13.Plans Submit Date: 14. As Built Date: 8/88	2643 2644 2646 2647 1 2632 2634 2711 2635	Severely discolored y addrous. Gasoline leaking out of the piping into pit (small as Stockpiles + pit to be sampled later/ tomorrow. Site should be secured. The 7,500 gal. USIs are actually 5,000-gal. in tank.
	Contact;	doe 2	Luckins-Leethekins

Signature: 029

white -env.health yellow -facility pink -files .

ALAMEDA COUNTY, DEPARTMENT OF ENVIRONMENTAL HEALTH,

80 Swan Way, #200 of (415) 271-4320 Dakland, CA 94621

Hazardous Materials Inspection Form P. 1

[[][]

			(Sabek)
. 3444		***************************************	site # sterformer service stationary 8,25,93
II.A	BUSINESS PLANS (Title 19) 1. Immediate Reporting 2. Bus. Plan Stds. 3. RR Cars > 30 days 4. Inventory information 5. Inventory Complete	2703 25503(b) 25503,7 25504(c) 2730	Site Address 1230-14th St. City Calclaid Zip 94607 Phone
	6. Emergency Response 7. Training 8. Deficiency	25504(b) 25504(c) 25505(a)	MAX AMT stored > 500 lbs. 55 gal., 200 cft.?
11.B	ACUTELY HAZ. MAT'LS 10. Registration Form Filed 11. Form Complete 12. RMPP Contents	25505(b) 25533(c) 25533(c) 25534(c)	Inspection Categories: I. Haz. Mat/Waste GENERATOR/TRANSPORTER II. Business Plans, Acute Hazardous Materials III. Underground Tanks Amply (See map)
	13. Implement Sch. Reg'd? (Y/N 14. OffSite Conseq. Assess. 15. Probable Risk Assessment	() 25524(c) 25534(d)	Calif, Administration Code (CAC) or the Health & Safety Code (HS&C)
ė.	16. Persons Responsible 17. Certification 18. Exemption Request? (Y/N) 19. Trade Secret Requested?	25534(g) 25534(f) 25536(b)/. ((25538	Comments: Waste oil pit: Soil samule from beneath
Ji.	UNDERGROUND TANKS (Title). ⊃° ∋ 23)	Fill and at ~3 1/200. Soil pelow fill end
General	I. Pernit Application 2. Pipeline Leak Detection 3. Records Maintenance 4. Release Report 5. Clasure Plans	25284 (H&5) 25292 (H&5) 2712 2651 2670	is bright emerced green, but surremeding soil is brown. (5-1) Sidewalls look clean.
Tonke	6. Method 1) Monthly Test 2) Dolly Vaclose Semi-annual gradwater One time solts 3) Dolly Vaclose One time solts Arnual tank test 4) Monthly Gradwater One time solts	1:55	Fuel tank pit: (che large i reavation) Soil samples inken below tanks: 5-2 is Nend Tank D (14 bgs) S-3 is Nend Tank C (11 bas)
Monitoring for Existing Tanks	5) Daily Inventory Annual tank testing Cont pipe leak def Vadose/grakwater mon. 6) Daily Inventory Annual tank testing Cont pipe leak def	2130 2140	S-4 is Nend Tank B (11 bas) S-6 is Send Tank D (13 bas)
Tro M	7) Weekly Tank Gauge Annual tank tatng 8) Annual Tank Terting Daily Inventory 9) Other	3:05	5-7 is Send Tank C (11 bas) S-8 is Send Tank B (11 bas) S-9 is Send Tank A (11 bas)
		2643 3:20 2644 2646 2647	5-5 is Nend Tank H (11' bg's).
New Tonks	11.Monitor Plan12.Access. Secure13.Plans Submit	2632 2634 2711 2635	HII samples in tuel truk had odor + were discolored. S-1 to be sampled for waste oil constituents
Rev	All samples a	nalyzed	5-2+5-6 to be sampled for total Pb, as well tor TPH-g + DTEX.
	Contact:	LYLE	1EAVIS
	Title:	CIVIL	the Inspector: Jemuter Eberte
	\$ignature:		Signature:

0549 CALIFORNIA, CALL 1.800-852-7550

case of emergency of spill, call the national response center 1-800-424-8802; within α

See Instructions on back of page 6.

Department of Toxic Substances Substances

prin	t or type. Form designed for use on elite (12-pitc.	h) typewriter.					S	acramento, California		
T	UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator's US EPA I	}	Manifest Document		1		in the shaded areas ired by Federal law.		
-	3. Generator's Name and Mailing Address	C A C 0 0 0 0	S 6 9 0 5 6	0 0 0	A. State N	of 1	*. * = *	erana de la V		
	SABEK, INC.	•	3 (g) (g)		927	<u> 220549 </u>				
	1045 Airport Blvd., So		co, CA. 94	080	8. State Generator's ID					
	4. Generator's Phone (415) 588-30 5. Transporter I Company Name	88 6. US	EPA ID Number		C. State T	ransporter's ID	40	6.65 - 3000 Sec.		
		. .			D. Tromp	orter's Chane	TO L			
	H & H SHIP SERVICE COMP 7. Transporter 2 Company Name		D 0 0 4 7	7 1 1 6 8	E. State T	rossporter's ID 🛧	(415)	543-4835		
	7. Harsporier 2 Company Prome	i	, c. A to trained	i	N. 18. 18.	orter's Phone				
	9. Designated Facility Name and Site Address	10 11	S EPA ID Number		Section 18	ocilhy's ID		AND THE RESERVE AND THE PARTY OF THE PARTY O		
	H & H Ship Service Comp	any			· C	ADOGO	4 7 7	1 1 6 8		
	220 China Basin Street	07: (4.13	15101014171	71111619	H. Facility	415) 543-	4835			
	San Francisco, CA. 941		D 0+0 4 7	12. Com		13. Total	14. Unit	# S \$ 54 Person		
	11. US DOT Description (including Proper Ship	ping Name, Hazard Class,	and ID Number)	No.	Туре	Quantity	Wt/Vol	E Waste Number Shate 512		
	RESIDUE GASOLINE TANK					`	_	T SAME AS A		
3	NON-RCRA HAZARDOUS WA	STE SOLID		0 0 1	T P	0 8 0 0 0	P	EPA/Ollier		
1	RESIDUE GASOLINE TANK							State 512		
R	NON-RCRA HAZARDOUS WA			0,0,1	T _i P	0,5,0,0,0	P	EPA/Other		
A T	c						·	State 1		
0						1 1 1	i	EPA/Offiel		
	d.							State		
	3 .							EPA/Other		
					1			A Maria		
	VA Additional Descriptions for Materials Listed .		tanka lagt		K. Handi	ing Codes for Was N 1	es listed A	同じ、最初の「新り」と		
	EMPTY 8,000 gallon and containing gasoline.	anks inerted	with dry ic	:e		4. N. F. F. F.	- install	元年 月 30年1年1年		
	for transport. PROFILE #A28						1			
	15. Special Handling Instructions and Addition	ai Information			י בסט	TIME CAT	7.77/ 7	NO		
	JOB #13154			. =	JOB S		BEK, I. 30 – 1	NC. 4TH STREET		
	24 Hr. Emergency Contact: H & H #(415) 543-4835 APPROPRIATE PROTECTIVE CLOTHING AND RESPIRATOR									
	16. GENERATOR'S CERTIFICATION: I herek			fully and accurate	v described	above by groper	shipping no	ame and are classified,		
	packed, marked, and labeled, and are in	all respects in proper cond	ition for transport by hi	ighway according to	applicable	e federal, state and	Internation	al laws.		
	If I am a large quantity generator, I cer	tify that I have a program	in place to reduce th	ne volume and toxic	ity of was	te generated to the	e degree l	have determined to be		
١	economically practicable and that I have threat to human health and the environm	released the accommodite to	ethod of treatment, sta	rage, or disposal c	urrently av	disple to me which	n minimizes	me present dila icioi -		
4_	waste management method that is available Phinted/Typed Name	ole to me and that I can af	ford. Signature	/ / .		· · · · · · · · · · · · · · · · · · ·		onth Day Yes		
₩(Lue Huckins on be	chalf of	Jee /	ickins		<u> </u>	0	8 2 4 9		
T R	17. Transporter 1 Acknowledgement of Recei		c Alam	27	7	/ / 2	- M	onth Day Ye		
A N S	Printed/Typed Name MARTIN J. COSTELLO		Signature //	ف اسد را	30 ()	16	0	8 2 4 9		
5 P Q	i.B. Transporter 2 Acknowledgement of Receip	ot of Materials		· · · · · ·			1	onth Day Ye		
T E R	Printed/Typed Name		Signature				1			
_	19. Discrepancy Indication Space									
F				, 1						
C		ı <i>İ</i>		1						
1	20. Facility Owner or Operator Certification	of receipt of hozardous ma		manifest except as	nated in Ite	m 19.] ,,,	onth— Day Ye		
Y	Printed Typed Name	mallorit	Signature				ã	×240		

white	-env.health
yellow	-facility ,
pink	-files

ALAMEDA COUNTY, DEPARTMENT OF

80 Swan Way, #200 Oakland, CA 94621

	white -env.health yellow -facility	EN	NVIRONMENTAL HEALTH (415), 271-4320
	pink -files		zardous Materials Inspection Form p. 2 of 2
1000			Step (Sabek) Site Status Today 8,25,93
II.A	BUSINESS PLANS (Title 19) 1. immediate Reporting 2. Bus. Plan Stds. 3. RR Cars > 30 days 4. inventory information 5. inventory Complete 6. Emergency Response 7. Training 8. Deficiency 9. Modification	2703 25503(b) 25503.7 25504(a) 2730 25504(b) 25504(c) 25505(a) 25505(b)	Site Address 1230-14th St. City Oakland zip 94607 Phone MAX AMT stored > 500 lbs, 55 gal., 200 cft.? Inspection Categories:
II.B	10. Registration Form Filed 11. Form Complete 12. RMPP Contents 13. Implement Sch. Reqid? (Y/N) 14. OriSile Conseq. Assess. 15. Probable Risk Assessment 16. Persons Responsible 17. Certification 18. Exemption Request? (Y/N) 19. Trade Secret Requested?	25533(a) 25533(b) 255334(c) 0) 0 25524(c) 25534(d) 25534(g) 25534(g) 25536(b) 25536	I. Haz. Mat/Waste GENERATOR/TRANSPORTER II. Business Plans, Acute Hazardous Materials III. Underground Tanks * Calif. Administration Code (CAC) or the Health & Safety Code (HS&C) Comments:
m.	UNDERGROUND TANKS (TIHE	3:35	Sampling under dispensers (see map): DSI at al bas 7 sandy: appears clean
General	Permit Application Pipeline Leak Detection Records Maintenance Release Report Closure Plans	25284 (As5) 5 25292 (Hes) 2712 2651 2670 / 10	DS3 at all bus
Monttoring for Existing Tanks			DSS at ~ 1' box. DS6 at ~ 1' box. DS6 at ~ 1' box. DS1 and DS4 will be analyzed for total Pb, as well as TDHg & BTEX. All DS samples to be analyzed for TVHg & DTEX.
<i>\$</i> ≥ 0.	9) Other	- 4.30 2644 2646 2647	West sidewall of firel pit sampled because its dis stained. VSW-1 at 26 bgs ? stained + odorous
New Yorks	11.Monitor Pion 12.Access, Secure 13.Pions Submit 	2632 2634 2711 2635	VSW-2 at ~ 61 bys 5
		•	rakan di kacamatan di kacamatan di Kabupatèn Kabupatèn Kabupatèn Kabupatèn Kabupatèn Kabupatèn Kabupatèn Kabup

Contact:

Title:

Signature:

Signature:

Inspector: Jennifer Eberle

0551 California, Call 1-800-852-7550

CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802:

Department of Toxic Substances : Sacramento, California

Ī	LINESCOL MATARRAIS	1. Generator's US EPA IE	No.	Manifest Docum	ent No.	2. Page 1	Information	in the shaded areas
	UNIFORM HAZARDOUS WASTE MANIFEST		احلماملة	ا دا ما ما ،	ماماه	of .	is not requ	ired by Federal law.
}	3. Generator's Name and Mailing Address	CACOOLOLO	(<u> p a n 2</u>	6 0 0		Manifest Document	Number	regress, and the
	SABEK, INC.				30.524		922	220551
١	1045 Airport Blvd., So	. San Franciso	o, CA.	94080	B. State	Generator's ID	Course Cate	
	4. Generator's Phone (415) 588-30		_				111	
	5. Transporter 1 Company Name	6. US	EPA IO Number		C State	Transporter's ID	401998	
-		1 .		_1_1,	Di. Trans	orres's Phone 3.5	Transfer .	
	H & H SHIP SERVICE COMP 7. Transporter 2 Company Name		EPA ID Number	7 7 1 1 6		Ironsporter's ID	(415)	543-4835
	7. Componer 2 Sompany reality	.			11 17 T			
					11.70 TO 15.10	orter's Phone		**************************************
1	 Designated Facility Name and Site Address H & H Ship Service Comp 		EPA ID Number		a bankar ar in a	focility's ID	41.71.71	**************************************
	220 China Basin Street	-			H: Focili	Ve Phone	- Carrier	TIT BIO
	San Francisco, CA. 941	07 ICIA	D 0 0 4	7 7 1 1 6	8	(415) 543-	4835	# 15 C
	11. US DOT Description (including Proper Ship	·		12. 0	omainers	13. Total Quantity	14. Unit Wt/Vol	t, Waste Number
	σ.			No.	Туре	Quality	111/101	State 51 2
ļ	RESIDUE GASOLINE TANK				_		ļ	
}	NON-RCRA HAZARDOUS WA	STE SOLID		0 0	2 TP	0 5 0 0 0	P	EPA/Other
1	b.							Stoke.
					-			EPA/Other
4							ļ	
Ţ	с.							State
R				.	1 .	1 1 1 1	Ì	EPA/Other
i	d.					<u> </u>		State
	-					ļ		1. 15 Carrier 1
						<u> </u>	<u> </u>	EPA/Other
	J. Additional Descriptions for Materials Listed					ling Codes for Was	tes listed A	bove
	EMPTY 5,000 gallon tank gasoliné. Tanks inerte	s last contain	ning e for			01	D	
١	transport.				Û c.		d.	32.25 N. 1944
	PROFILE #A28							
	15. Special Handling Instructions and Addition	al Information						
İ	JOB #13154							
l	24 Hr. Emergency Contac							
l	APPROPRIATE PROTECTIVE					4 -1 1	م ممنعها،	and are classified
	 GENERATOR'S CERTIFICATION: 1 hereb packed, marked, and labeled, and are in 	by deciare that the contents of respects in proper conditions.	of the consignment tion for transport	n are rully and according	ate applicab	ia abave by proper le federal, state and	snipping no I internation	al laws.
١								
l	If I am a large quantity generator, I cer economically practicable and that I have	relation the prosticable me	mod of heatmen	t, storage, or dispose	ii currently a	vallable to me will	n minimizes	me present and tolors
1	threat to human health and the environm waste management method that is available	ent; OR, if I am a small q	uantity generator,	I have made a goo	d taith ettor	to minimize my w	atte genera	hon and select me des.
١	Printed/Typed Name	FOR SABUK	Signature -	00	0>		Mo	onth Day 😘
<u> </u>	La FEAVIS	INC.				mir.	0	8 2 4 9
T R	17. Transporter 1 Acknowledgement of Receip	of of Materials	Signature\	/1	<i>t</i> .		Mo	onth Day Ye
TRANSPO	Printed Jame MORENO		LRC	. (<i>J. 17</i> (bun		0	8 2 4 9
POR	18. Transporter 2 Acknowledgement of Receipt	of Materials	//			<u> </u>		onth Day Ye
T E R	Printed/Typed Name		Signatuce	-			""	1 1 1
-	19. Discrepancy Indication Space		<u>_</u>	·		····	<u>-</u>	
F				, \				
ĉ				/\				
L	20. Facility Owner or Operator Certification of	of receipt of harardous mat	erials covered by	this manifest except	as noted in It	em 19/		
Ţ	Prieted/Typed Name	J. Indiana indiana	Signature		7.	///	M	onthe Opay
7	1 Stillian 2	and the		کرد ہیں۔	ياسي		10	1812414

5 3 7 2 12 Cont No.	toiners Type	2. Page 1 of 13. Total Quantity	Information in the shall is not required by Feries 14. Unit Wt/Vol									
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			FRAVO	A visit								
	K. Handii	ng Codes for Was	tes listed Above 318.									
	o		Par contra									
			17 × 12 25 3/2	1 2								
			Marka Markatan	1								
			. •									
Keep away from sources of ignition. Always wear hardbats when working around U.S.T.'s. 24 Hr.												
r and accurately ay according to	ly described applicable	l above by proper e federal, state and	r shipping name and ar d international laws.	e classif								
				rmined (
e, or disposal cu	currently av	ailable to me which	ch minimizes the preser	nt and to								
nade a good to	raim ettort	ro minimize my wo	usie generation and se	nect the								
10 2.5			1 .	Day 1 at 1								
-e real at	<u> </u>		0 5 2	4								
			Month	Day								
		14	0 3	4								
/^/	- /-	/	- Marth	Dow _								
(1)	or Lik	9	(13 D)	4								
n	JOB # y and accurate any according to home and toxi y, or disposal a hade a good	JDB #13154 and accurately described by according to applicable them and toxicity of was an or disposal currently average or disposal currently average.	K. Handling Codes for War c. C. C. C. C. C. C. C. C. C.	K. Handling Codes for Waster Listed Above a								

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as nated in Item 19.

Printed/Typed Name
Signature

Month

1 1

Day



DAY AND NIGHT: (415) 543-4835 FAX (415) 543-8265

94107

-0 220 CHINA BASIN, SAN FRANCISCO,

CERTIFICATE OF DISPOSAL

AUGUST 27, 1993

H & H Ship Service Company hereby certifies to TANK PROTECT ENG.

1. The storage tank(s), size(s) ONE (1) 550 GALS. WASTE OIL

removed from the

SABEK, INC.

facility at

1230 - 14TH STREET

OAKLAND, CALIFORNIA

were transported to H & H Ship Service Company, 220 China Basin St., San Francisco, California 94107.

2. The following tank(s), H & H Job Number 13154

have been steam cleaned, cut with approximately 2' \times 2' holes, rendered harmless and disposed of as scrap metal.

- 3. Disposal site: LEVIN METALS, RICHMOND, CALIFORNIA
- 4. The foregoing method of destruction/disposal is suitable for the materials involved, and fully complies with all applicable regulatory and permit requirements.
- 5. Should you require further information, please call (415) 543-4835 or (415) 905-5510.

Very truly yours,

sound is done

Lourdes B. Lopez

Operations Coordinator



FAX (415) 543-8265

DAY AND NIGHT: (415) 543-4835 FAX

b 220 CHINA BASIN, SAN FRANCISCO, CA 94107 • DAY AND NIC

CERTIFICATE OF DISPOSAL

AUGUST 27, 1993

H & H Ship Service Company hereby certifies to TANK PROTECT ENG.

1. The storage tank(s), size(s) ONE (1) 8,000 GALS. &

THREE (3) 5,000 GALS.

removed from the

SABEK, INC.

facility at

1230 - 14TH STREET

OAKLAND, CALIFORNIA

were transported to H & H Ship Service Company, 220 China Basin St., San Francisco, California 94107.

2. The following tank(s), H & H Job Number 13154

have been steam cleaned, cut with approximately 2' \times 2' holes, rendered harmless and disposed of as scrap metal.

3. Disposal site: SCHNITZER STEEL, OAKLAND, CALIFORNIA

- 4. The foregoing method of destruction/disposal is suitable for the materials involved, and fully complies with all applicable regulatory and permit requirements.
- 5. Should you require further information, please call (415) 543-4835 or (415) 905-5510.

Very truly yours,

JAMUL B Myny Lourdes B. Lopez Operations Coordinator

	UNDERGROUND STORAGE TANK UNAUTHORIZE	D RELEASE (LE	AK) / CONTAMINATIO	N SITE REPORT						
EME	RGENCY HAS STATE OFFICE OF EMERGENCY SERVICES REPORT BEEN FILED ?	FOR LOCAL AGENCY USE ONLY THEREBY CERTIFY THAT I HAVE DISTRIBUTED THIS INFORMATION ACCORDING TO THE								
	YES X NO YES NO	THEREBY CERTIFY THAT DISTRIBUTION SHOWN OF	FHAVE DISTRIBUTED THIS INFORM NITHE INSTRUCTION SHEET ON TH	IATION ACCORDING TO THE EBACK PAGE OCTHIS FORM						
REPO	ORT DATE CASE &									
0 4	9 4 1 d 7 d 9 d 3 d	SIGNED	CIONATARE	DATE						
	NAME OF INDIVIDUAL FILING REPORT PHONE		SIGNATURE							
Æ		29-8088 COMPANY OR AGENCY N	John -							
REPORTED	REPRESENTING X OWNER/OPERATOR REGIONAL BOARD LOCAL AGENCY OTHER			orthern California,						
8	ADDRESS	Talik Proceed	Indianating of the							
"	2821 Whipple Road	Union City,	CA	Inc. 94587						
<u></u>	STREET STREET	CONTACT PERSON	. 3	PHONE ZIP						
RESPONSIBLE PARTY	Sabek, Inc. UNKNOWN	Andy Salt	eri	(415) 588-3088						
No 4	ADDRESS	a C. Drengi	isco, CA	94080						
Æ	1045 Airport Blvd.	S. San Franci	r	74000 TATE ZIP						
	FACILITY NAME (IF APPLICABLE)	OPERATOR		PHONE						
3		Sabek, 1	Inc.	(510) 822-4222						
LOCATION	ADDRESS 1230 14th Street	Oakland,	Alam	eda 94607						
SITE LO	STREET	спу		COUNTY ZIP						
20	CROSS STREET	•								
<u> </u>	LOCAL AGENCY AGENCY NAME	CONTACT PERSON		PHONE						
2 €			r Eberle	(510) 271-4320						
PLEMENT	Alameda County Health Care Servs. Agenc	A Serutice	Lacric	PHONE						
IMPLEMENTING	CRWQCB - San Francisco Bay Region			(510) 464-1255						
-				QUANTITY LOST (GALLONS)						
NG.	Petroleum hydrocarbons - see below			UNKNOWN						
SUBSTANCES	(2)									
S.				UNKNOWN						
Ę	DATE DISCOVERED HOW DISCOVERED IN	VENTORY CONTROL	SUBSURFACE MONITORING	NUISANCE CONDITIONS						
BATEMENT	0 1 8 1 2 4 6 9 7 3 V TANK TEST XX TA	NK REMOVAL	OTHER							
			OP DISCHARGE (CHECK ALL THAT							
Į,	M M O O Y Y X UNKNOWN	→ =	NTS X CLOSE TANK & REMOVE							
DISCOVERVIA	HAS DISCHARGE BEEN STOPPED?	REPLACE TANK	CLOSE TANK & FILL IN I	PLACE CHANGE PROCEDURE						
عُ إ	SOURCE OF DISCHARGE CAUSE(S	4								
ÿ	TANK LEAK X UNKNOWN	VERFILL	RUPTURE/FAILURE	SPILL						
SOURCE	PIPING LEAK OTHER	CORROSION	UNKNOWN	OTHER						
I —										
CASE	UNDETERMINED SOIL ONLY GROUNDWATER	DRINKING WATER	- (CHECK ONLY IF WATER WELLS	HAVE ACTUALLY BEEN AFFECTED)						
 	CHECK ONE ONLY									
Ä	2 NO ACTION TAKEN PRELIMINARY SITE ASSESSME	NT WORKPLAN SUBMITTED	POLLUTION CHA	RACTERIZATION						
CURRENT	LEAK BEING CONFIRMED PRELIMINARY SITE ASSESSME			MONITORING IN PROGRESS						
Ľ	REMEDIATION PLAN CASE CLOSED (CLEANUP COM	PLETED OR UNNECESSAR'	CLEANUP UNDE	RWAY						
	CHECK APPROPRIATE ACTION(S) (SEE BACK FOR DETAILS) EXCAVATE & DISPOSE (I	,	FREE PRODUCT (FP)	ENHANCED BIO DEGRADATION (IT)						
a A	CAP SITE (CD) EXCAVATE & TREAT (ET	,	FREAT GROUNDWATER (GT)	REPLACE SUPPLY (R\$)						
REMEDIAL	CONTAINMENT BARRIER (CB) NO ACTION REQUIRED (NA) TREATME	ENT AT HOOKUP (HU)	VENT SOIL (VS)						
	VACUUM EXTRACT (VE) OTHER (OT)									
٤	Removed three 5,000-gallons gasoli	ne, one 8,000	-gallon gasoline	and one						
	550-gallon waste oil underground s	torage tanks.								
}	[]									

HSC 05 (8/90)

APPENDIX B

SAMPLE HANDLING PROCEDURES

APPENDIX B

SAMPLE HANDLING PROCEDURES

Soil and groundwater samples will be packaged carefully to avoid breakage or contamination, and will be delivered to the laboratory in an iced-cooler. The following sample packaging requirements will be followed.

- Sample bottle/sleeve lids will not be mixed. All sample lids will stay with the original containers and have custody seals affixed to them.
- Samples will be secured in coolers to maintain custody, control temperature, and prevent breakage during transportation to the laboratory.
- A chain-of-custody form will be completed for all samples and accompany the sample cooler to the laboratory.
- Ice, blue ice, or dry ice (dry ice will be used for preserving soil samples collected for the Alameda County Water District) will be used to cool samples during transport to the laboratory.
- Each sample will be identified by affixing a pressure sensitive, gummed label, or standardized tag on the container(s). This label will contain the site identification, sample identification number, date and time of sample collection, and the collector's initials.
- Soil samples collected in brass tubes will be preserved by covering the ends with Teflon tape and capped with plastic end-caps. The tubes will be labeled, sealed in quart size bags, and placed in an iced-cooler for transport to the laboratory.

All groundwater sample containers will be precleaned and will be obtained from a State Department of Health Services certified analytical laboratory.

Sample Control/Chain-of-Custody: All field personnel will refer to this workplan to verify the methods to be employed during sample collection. All sample gathering activities will be recorded in the site file; all sample transfers will be documented in the chain-of-custody; samples are to be identified with labels and all sample bottles are to be custody-sealed. All information is to be recorded in waterproof ink. All TPE field personnel are personally responsible for sample collection and the care and custody of collected samples until the samples are transferred or properly dispatched.

The custody record will be completed by the field technician or professional who has been designated by the TPE project manager as being responsible for sample shipment to the appropriate laboratory. The custody record will include, among other things, the following information: site identification, name of person collecting the samples, date and time samples were collected, type of sampling conducted (composite/grab), location of sampling station, number and type of containers used, and signature of the TPE person relinquishing samples to a non-TPE person with the date and time of transfer noted. The relinquishing individual will also put all the specific shipping data on the custody record.

Records will be maintained by a designated TPE field employee for each sample, site identification, sampling locations, station numbers, dates, times, sampler's name, designation of the samples as a grab or composite, notation of the type of sample (e.g. groundwater, soil boring, etc.), preservatives used, on-site measurement data, and other observations or remarks.

APPENDIX C

CERTIFIED ANALYTICAL REPORTS AND CHAIN-OF-CUSTODY DOCUMENTATION



PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

August 31, 1993

PEL # 9308104

TANK PROTECT ENGINEERING, INC. Attn: Jeff

Re: Twenty two soil samples for Gasoline/BTEX, Diesel, and Oil &

Grease analyses.

Project name: Sabek, Inc. Project number: 150A082693

Project location: 1230 14th St.

Date sampled: Aug 25-26, 1993

Date submitted: Aug 27, 1993 Date analyzed: Aug 27-30,1993

Date extracted: Aug 27-30, 1993

RESULTS:

SAMPLE	Gasoline	Diesel	Benzene	Toluene	Ethyl 1	rotal	Oil &
I.D.						Kylenes	
	(mg/Kg)	(mg/Kg)	(ug/Kg)	(ug/Kg)	(ug/Kg)	(ug/Kg)	(mg/Kg)
DS-1	13		7.0	17	21	72	
DS-2	2.0		5.3	8.9	12	31	
DS-3	1.3		N.D.	5.9	6.1	18	
DS-4	2.7		5.5	9.4	16	47	
DS-5	3.4		5.9	11	18	61	
DS-6	11		6.8	15	18	64	
S-1	67	1200	38	89	110	380	7700
S-2	2200		1400	3200	3500	13000	<u></u>
S-3	530		400	760	830	3100	
S-4	40		31	59	66	290	
S-5	1.4		N.D.	6.3	8.1	25	
S-6	1600		970	2300	2700	10000	
S-7	11000		6700	16000	18000	69000	
S-8	18000		11000	26000		110000	
S-9	6200		3700	8700	10000	37000	
SP1-1,2,3,4*	960		580	1400	1600	5900	
SP1-5,6,7,8*	950		560	1400	1500	5700	
SP2-1,2,3,4*	3500		2200	5100	5900	22000	
SP2-5,6,7,8*	4800		2800	7100	8200	31000	
VSPC-1	1.7		N.D.	6.6	9.6	28	
VSW-1	4800		2900	7000	8000	30000	
VSW-2	21		150	290	330	1300	
Blank	N.D.	N.D.	N.D.		N.D.		N.D.
Spiked Recovery	82.3%	94.1%	84.0%	85.2%	83.1	४ 92.2१	;
Duplicate Spiked		_		00.50		0. 00 50	.
Recovery	92.0%	93.6%					
Detection limit	1.0	1.0	5.0	5.0	5.0	5.0	10
Method of	5030/	3550/		0.000		2000	5520
Analysis	8015	8015	8020	8020	8020	8020	D & F

^{*}Composited soil samples.

David Duong
Laboratory Director



PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

September 02, 1993

PEL # 9308104

TANK PROTECT ENGINEERING, INC.

Attn: Jeff

Re: Five soil samples for Cadmium, Chromium, Lead, Nickel,

and Zinc analyses.

Project name: Sabek, Inc.

Project location: 1230 14th St.

Project number: 150A082693

Date sampled: Aug 25-26,1993

Date extracted: Aug 31,1993

Date submitted: Aug 27, 1993 Date analyzed: Aug 31, 1993

RESULTS:

SAMPLE I.D.	Cadmium (mg/Kg)	Chromium (mg/Kg)	Lead (mg/Kg)	Nickel (mg/Kg)	Zinc (mg/Kg)
S-1	N.D.	43	47	36	35
S-2			N.D.		
S-6			N.D.		
DS-1			33		
DS-4			11		
Blank	N.D.	N.D.	N.D.	N.D.	N.D.
Detection limit	0.5	1.0	1.0	1.0	1.0
Method of Analysis	7130	7190	7420	7520	7950

David Duong Laboratory Director



PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

August 31, 1993

PEL #: 9308104

TANK PROTECT ENGINEERING, INC.

Attn: Jeff

Project name : Sabek, Inc.

Project number: 150A082693

Project location: 1230 14th St.

Sample I.D.: S-1

Date Submitted: Aug 27, 1993

Date Sampled: Aug 25, 1993 Date Analyzed: Aug 30, 1993

Method of Analysis: EPA 8010

Detection limit: 5.0 ug/Kg

COMPOUND NAME	CONCENTRATION (ug/Kg)	SPIKE RECOVERY (%)			
Chloromethane	N.D.				
Vinyl Chloride	N.D.	91.6			
Bromomethane	N.D.				
Chloroethane	N.D.				
Trichlorofluoromethane	N.D.				
1,1-Dichloroethene	N.D.	87.8			
Methylene Chloride	N D.				
1,2-Dichloroethene (TOTAL)	N.D.				
1,1-Dichloroethane	N.D.	83.5			
Chloroform	N.D.				
1,1,1-Trichloroethane	N.D.	89.2			
Carbon Tetrachloride	N.D.				
1,2-Dichloroethane	N.D.				
Trichloroethene	N.D.	101.6			
1,2-Dichloropropane	N.D.				
Bromodichloromethane	N.D.				
2-Chloroethylvinylether	N.D.				
Trans-1,3-Dichloropropene	N.D.				
Cis-1,3-Dichloropropene	N.D.				
1,1,2-Trichloroethane	N.D.				
Tetrachloroethene	N.D.	103.8			
Dibromochloromethane	N.D.	***			
Chlorobenzene	N.D.				
Bromoform	N.D.				
1,1,2,2-Tetrachloroethane	N.D.				
1,3-Dichlorobenzene	N.D.				
1,4-Dichlorobenzene	N.D.				
1,2-Dichlorobenzene	N.D.	***			

David Duong baboratory Director

Environmental Menagement

TANK PROTECT ENGINEERING

2021 WHIPPLE ROAD UNION CITY, CA 94587 (415)429-8088 (800)523-8088 FAX(415)429-8089

PEL # 9308104(1 of 4)

TURNAROUND: Norma

P.O. #: 686

LAB: Viarin Env

INV # 23944

PAGE / OF 4

CHAIN OF CUSTODY SITE NAME & ADDRESS PROJECT NO. SabekInc (1)150 A 082693 1230 14th Street SAMPIER NAME, ADDRESS AND TELEPHONE NUMBER Lee Huckins REMARKS TYPE OF CON-2821 WHIPPLE ROAD, UNION CITY, CA 94587 (415) 429-8088 TAINER WATER SAMPLING LOCATION ID NO. | DATE TIME SOIL 8/25/12/5 Bross 3.0 * SPH Composite into I sample \$ 11-4 Brus 3/25 1220 3.0 5P1-2 8 2 Boass 3.0 SP1-3 ¥ $\mathsf{E}_{\mathsf{M}}\mathsf{s} \mathsf{s}$ 8/25 1230 30 5814 Bracs 8)25 3.0 120 15P15 - Composite into I sample Brass 8/2-SP1-6 1245 70 Brass 8)25 1250 SP1-7 3.0 BMSS 8)25 SP/8 1255 30 1 OEG EPA 5520-F 851 Sance 8/25 | 335 Received by : (Signature) Date / Time Received by : (Signature) Relinquished by A (Signature) Date / Time Relinquished by : (Signature) Received by : (Signature) Date / Time Received by : (Signature) Relinquished by : (Signature) Relinquished by : (Signature) Date / Time Received for Laboratory by: Date / Time Remarks Date / Time Relinquished by : (Signature) [Signature]

DATE: 8-26-93

Environmental Management

TANK PROTECT ENGINEERING

2821 WHIPPLE ROAD UNION CITY, CA 94587 (415)429-8089 (800)523-8088 FAX(415)429-8089

PEL # 9308104 (2 of 4)

INV # 23944

LAB: Priority Enu

TURNAROUND: Norma

P.O. #: 686

CHAIN OF CUSTODY

PAGE 2 OF 4

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ID NO.	DATE	TIME	SOIL	WATER	SAMPLING LOCATIO	TYPE OF CON- TAINER	/ ^{&}	/\$	12	/°/	/&/	<u> </u>	1/5	
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Environmental Management

TANK PROTECT ENGINEERING

2821 WHIPPLE ROAD UNION CITY, CA 94587 (415)429-8088 (800)523-8089 FAX(415)429-8089

PEL # 9308104 (3 of 4)

INV # 23944

LAB:	Prioritu	En.	
DRD.	1,101,12	<u> </u>	

TURNAROUND: Norma

P.O. #: 686

CHAIN OF CUSTODY

PAGE <u>3</u> OF <u>4</u>

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DATE: 8-26-93

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Environmental Management

TANK PROTECT ENGINEERING

2821 WHIPPLE ROAD UNION CITY, CA 94587 (415)429-8088 (800)523-8089 FAX(415)429-8089

PEL # 9308104 (4 of 4)

INV # 23944

LAB: Priority Env

TURNAROUND: Norma

P.O. #: 1086

CHAIN OF CUSTODY

PAGE <u>4</u> OF <u>4</u>

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